

Receipt *rn*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
In re Application of  
CORNELIS HERMANUS VAN BLERKEL  
Serial No. 10/524,074  
Filed: February 09, 2005  
Title: ELECTRONIC DEVICE FOR PROCESSING DATA IN A BURST-WISE MANNER

Atty. Docket  
NL 020777  
Group Art Unit: 1712  
Confirmation No. 4128

Commissioner for Patents, Alexandria, VA 22313-1450  
**ATTN: CUSTOMER CORRECTIONS**  
**(571)-273-8300**


LETTER

Sir:

Please issue a corrected Filing Receipt to correct the title from "REFRIGERATION UNIT" to -ELECTRONIC DEVICE FOR PROCESSING DATA IN A BURST-WISE MANNER--.

[This errors is apparently the result of typographic error (please see the signed declaration, copy enclosed for your convenience as well as a copy of the Filing Receipt and Transmittal Letter) that occurred at the U.S. Patent and Trademark Office. Accordingly, it is believed that no fee is due for making this correction.]

Respectfully submitted,

By   
EDWARD W. GOODMAN, Reg. #28,613  
Attorney  
(914) 333-9611

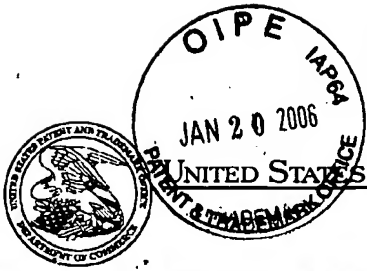
CERTIFICATE OF MAILING

It is hereby certified that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to:

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Alexandria, VA 22313-1450

On January 17, 2006  
(Mailing Date)

By   
(Signature)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/524,074	02/09/2005	1712	1460	NL 020777	3	22	3

CONFIRMATION NO. 4182

24737

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 BRIARCLIFF MANOR, NY 10510

## FILING RECEIPT



\*OC000000017032076\*

Date Mailed: 09/29/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Cornelis Hermanus Van Berkel, Eindhoven, NETHERLANDS;

## Assignment For Published Patent Application

Koninklijke Philips Electronics N.V., Eindhoven, NETHERLANDS

Power of Attorney: The patent practitioners associated with Customer Number 24737.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/IB02/03367 08/05/2003

## Foreign Applications

SOUTH AFRICA 20016913 08/22/2001

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

## Title

Refrigeration unit

05 OCT -7 6:11:26

**Preliminary Class**

428

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

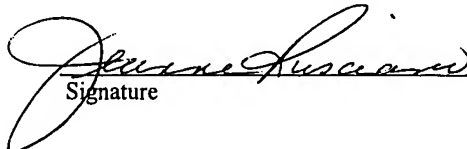
FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NO. NL 020777  U.S. Application No. (if known, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO. PCT/IB02/003367	INTERNATIONAL FILING DATE August 5, 2003	PRIORITY DATE CLAIMED August 14, 2002
TITLE OF INVENTION ELECTRONIC DEVICE FOR PROCESSING DATA IN A BURST-WISE MANNER		
APPLICANT(S) FOR DO/EO/US Cornelis Hermanus VAN BERKEL		
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)) 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND OR SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input checked="" type="checkbox"/> Other items or information: <input checked="" type="checkbox"/> Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/80] <input checked="" type="checkbox"/> Statement under 37 CFR 3.73(b) [PTO/SB/98] <input checked="" type="checkbox"/> Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account		

**CERTIFICATE OF MAILING**

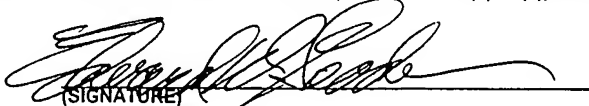
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I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jeanne Rusciano  
 Typed Name

  
 Signature

**JR FEB 10 2005**

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NO. PCT /IB02/003367		ATTORNEY'S DOCKET NUMBER NL 020777	
17 [ X ] The following fees are submitted: <b>BASIC NATIONAL FEE (37 C.F.R. 1.492(A)(1)-(5)):</b>  <div style="display: flex; justify-content: space-between;"> <div>Search Report has been prepared by the EPO or JPO</div> <div>\$1000.00</div> </div> <div style="display: flex; justify-content: space-between;"> <div>International preliminary-examination fee paid to USPTO (37 C.F.R. 1.482)</div> <div>\$690.00</div> </div> <div style="display: flex; justify-content: space-between;"> <div>No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2))</div> <div>\$750.00</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO</div> <div>\$970.00</div> </div> <div style="display: flex; justify-content: space-between;"> <div>International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)</div> <div>\$ 96.00</div> </div> <div style="text-align: right; margin-top: 10px;"> <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> </div>				<b>CALCULATIONS (PTO USE ONLY)</b>          <div style="text-align: right; margin-top: 10px;">\$ 1000.00</div>	
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).				\$	
<b>CLAIMS</b>	<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>		
Total Claims	6 - 20 =	0	X \$ 50.00	\$ 0.00	
Independent claims	1 - 3 =	0	X \$ 200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)			+ \$ 360.00	\$ 360.00	
<b>TOTAL OF ABOVE CALCULATIONS</b>				=	\$ 360.00
Reductions by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28)				\$	
<b>SUBTOTAL</b>				=	\$ 1360.00
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).				\$	
<b>TOTAL NATIONAL FEE</b>				=	\$ 1360.00
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property				+	\$ 40.00
<b>TOTAL FEES ENCLOSED</b>				=	\$ 1400.00
				Amount to be Refunded	\$
				Charged	\$
a. [ ] A check in the amount \$_____ to cover the above fees is enclosed. b. [ X ] Please charge my Deposit Account No. <u>14-1270</u> in the amount of \$ <u>1400.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. [ X ] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u> . A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:  Corporate Patent Counsel Philips Electronics North America Corporation P.O. Box 3001 Briarcliff Manor, NY 10510			 (SIGNATURE) Edward W. Goodman (NAME) 28,613 (REGISTRATION NUMBER)		

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY  
(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET  
NUMBER  
**PHNL020777 US**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Electronic device for processing data in a burst-wise manner.**  
the specification of which (check only one item below):

☐ is attached hereto.

☐ was filed as United States application

Serial No \_\_\_\_\_

on \_\_\_\_\_

and was amended

on \_\_\_\_\_

☐ was filed as PCT international application

Number IB/02/003367

on 05 AUGUST 2003

and was amended under PCT Article 19

on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
EUROPE	02292039.1	14 August 2002	YES

U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office  
(July 1994)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

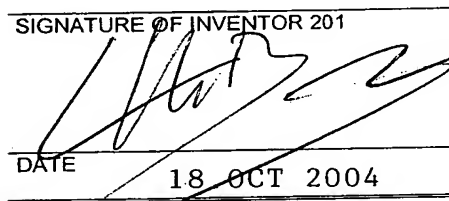
Jack E. Haken, Reg. No. 26,902  
Michael E. Marion, Reg. No. 32, 266  
Edward M. Blocker, Reg. No. 30,245

Direct Telephone Calls to:  
(name and telephone number)  
(914)332-0222

201	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		<b>VAN BERKEL</b>	<b>Cornelis</b>	<b>Hermanus</b>
		<b>Eindhoven</b>	<b>The Netherlands</b>	<b>The Netherlands</b>
		<b>Prof. Holstlaan 6</b>	<b>5656 AA - Eindhoven</b>	<b>The Netherlands</b>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201



DATE

18 OCT 2004